

VIA: AIR Approved For Release 2001/12/04 : CIA-RDP84-00499R00080009
(SPECIFY AIR OR SEA POUCH)

SECRET
CLASSIFICATION

TO : Chief, Communications Division
Chief, FDW

DATE: 20 July 1951

25X1A FROM :

SUBJECT: GENERAL—

25X1A

SPECIFIC— Monthly Report

Transmitted herewith is the Monthly Report for June, 1951.

25X1A

25X1A

Encl (4)
Operations Report
Engineering Report
Signal Center Report

25X1A

Distribution
Commo 2
FDW 1
Registry
File

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OPERATIONS

1. Liaison with [REDACTED] on the various [REDACTED] projects continued on a routine basis.

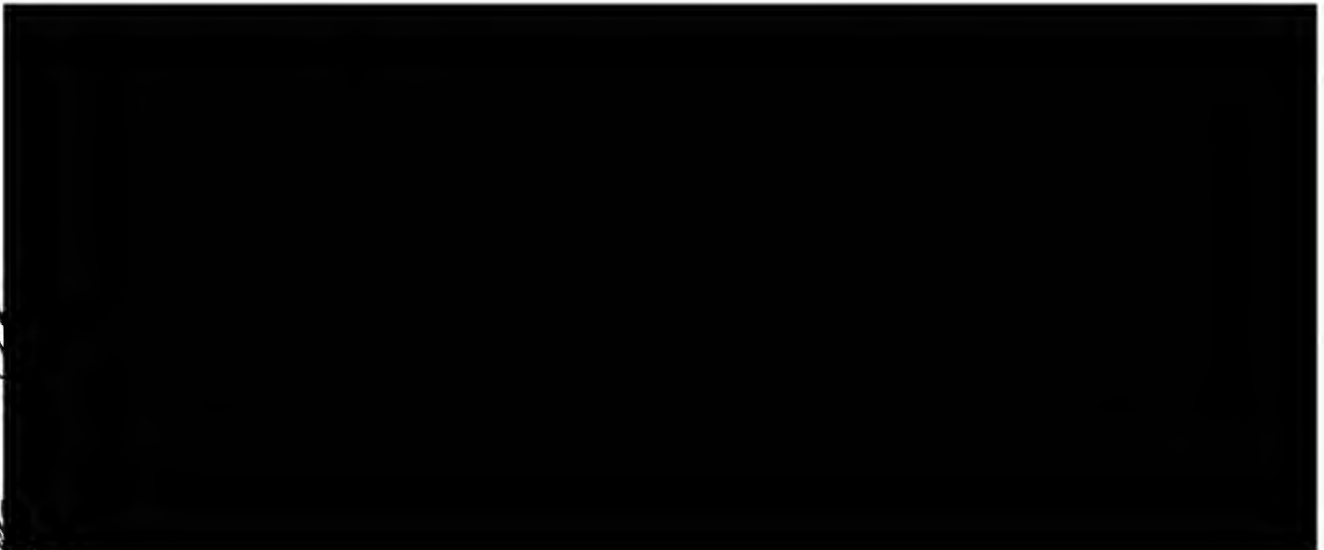
2. Our request for additional base station operational frequencies is being processed by [REDACTED] in a manner similar to that which resulted in our original allocation. It is expected favorable action will be completed in the near future.

3. Arrangements were completed as directed by [REDACTED] for transfer of special equipment forwarded from Headquarters through the [REDACTED] channel. Delivery was effected by [REDACTED] personnel on 1 June 1951.

4. [REDACTED] visited [REDACTED] for discussions on communications aspects of [REDACTED]. Technical experts concerned with the latter project were not available and these talks were therefore not as productive as those in which [REDACTED] participated. Details of this trip have been forwarded to Headquarters by separate dispatch.

5. [REDACTED] spent one day at [REDACTED] enroute to [REDACTED]. His presence was extremely valuable and all personnel concerned here were considerably impressed with his intimate knowledge of microwave systems.

6. [REDACTED] visited [REDACTED] in the company of other members of the [REDACTED] and spent considerable time with [REDACTED]. No direct contact was made but offers of assistance and readiness to discuss problems were made known to him through [REDACTED].



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*With Bureau
off a letter
to [unclear]
H. [unclear]*

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25X1A

TO:

FROM:

SUBJECT: Monthly Report for June, 1951

Pls let me see those logs!

1. Operations

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In the month of June operations consisted for the most part of backing up [redacted] on its operational plans. Two active plans were monitored on daily schedules and the [redacted] test transmissions were also monitored. Also during June the receiving frequencies of the [redacted] plan were monitored for two consecutive weeks in an effort to locate clear channels in and around the present assigned frequencies. Logs for this operation have been submitted. 25X1A

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The [redacted] was monitored according to instructions from the home office with very good results, as indicated by the log also furnished at an earlier date. ?

2. Construction

Construction has been more or less limited to antenna erection and arranging facilities in the warehouse for packing, crating, and general work. Four complete receiving rhombics are now completed and being used in monitoring work. Three transmitting rhombics have been completed, including transmission lines, and a fourth is being completed at the present time and should be ready in the near future.

In the warehouse work benches have been erected and are used for packing and crating and also in doing work on the antennas, which may be completed and then transported to the sites. A limited amount of shelving has also been made available to store small parts and hardware, but this is entirely a temporary measure until such time as the regular store room inside the warehouse is completed.

3. Supply

Supplies and shipments from the home office have been arriving at various times. Inasmuch as most of this equipment is for installation in the permanent station, it is being stored as received and not being uncrated. 25X1A
25X1A

Another shipment of five boxes was returned to [redacted] facilities. These five were part of the original 86 received at [redacted] earlier for storage.

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Supplies received through [REDACTED] were very limited during the past month but cooperation is improving steadily. It should also be noted that the stock at our supply base is increasing rapidly in both quantity and variety, although communications supplies are very limited there. 25X1A

A complete filing system and card index files system are being set up by [REDACTED] and as each new shipment is received, it is brought up to date. 25X1A

In order to expedite future shipments for [REDACTED] has contacted the [REDACTED] for our shipments coming in, requesting that all future shipments marked for us should be shipped by [REDACTED] direct to our warehouse. This request is being considered and no final answer has been received to date. If it is possible for this to be arranged, it will eliminate double handling and make delivery time between [REDACTED] and Base faster and more efficient in general, decreasing the possibility of shipments or parts of shipments being lost. 25X1A 25X1A 25X1A

4. Personnel

Arrangements having been made through [REDACTED] and the home office [REDACTED] personnel have begun taking two weeks TDI for training at [REDACTED] To [REDACTED] date [REDACTED] has completed his tour and while there, coordinated our plans with [REDACTED] chiefs in order that our men may receive the utmost from their visit and still cause as little confusion and inconvenience as possible at [REDACTED] To do this, a schedule was worked out with [REDACTED] whereby each man, in addition to becoming familiar with working field stations, will have an opportunity to see first hand how various phases of operations are carried out. 25X1A 25X1A 25X1A 25X1A

It had originally been planned to have all men visit the training area but due to transportation difficulties and inconveniences encountered at the training site, this plan had to be abandoned. Certain [REDACTED] personnel have also been assigned to particular duties (such as [REDACTED] - Supply) and this was also brought to the attention of [REDACTED] personnel with a request that they be given every possible chance to become familiar with the systems used there. It was [REDACTED] opinion that files, procedures, etc. be the same as at [REDACTED] so that if the occasion should arise, whereby the [REDACTED] personnel should have to retire to [REDACTED] everything would be as familiar as possible to these men. For the most part, however, time spent at [REDACTED] will be devoted to familiarizing the men with operating procedures, signal plans, etc., and having them actually work some of the circuits with [REDACTED] personnel supervising. 25X1A 25X1A 25X1A 25X1A 25X1A 25X1A

[REDACTED] would also like to state that cooperation at [REDACTED] was excellent with every effort being made to familiarize him with everything at [REDACTED] 25X1A

5. Security

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As of July 2, [REDACTED] at our field have been relieved of their duties. Guards on the field at present are [REDACTED] who are on duty 24 hours a day with two men assigned to each eight hour watch. These men patrol the field either on foot or by jeep, making a check every thirty minutes to an hour.

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With local contractors working inside our hangar until six in the evening, it has become necessary to assign a man each day to stay late and make everything secure before leaving.

[REDACTED]

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SUBJECT: Engineering Report for June, 1951

FROM : [REDACTED]

1. Living Quarters and Messing Facilities

This work, to be done by a contractor, has been arranged for for some time, and during the month of June the contractor started work on the office, storage rooms, and vault at [REDACTED]. A good start has been made in spite of the fact that the contractor is short of help, principally bricklayers. The [REDACTED] has stated that the work should be finished in a matter of 6 weeks or so, but at present rate of progress it will take considerably longer than that. Our rehabilitation work is tied in with that of the [REDACTED] and the contractor has also started working on a building for their quarters. Our quarters at both sites will wait until those of [REDACTED] are finished, since they can use them immediately.

[REDACTED] is being used as a warehouse at present and has just recently been painted. The paint job was paid for by the [REDACTED]. Shortly after the workmen finished, there was a day of hard driving rain, and it was noticed that there were several leaks. Inquiries disclosed that a new roof for the building would cost approximately \$11,000, so the [REDACTED] proposes a roof covering of canvas and bituminous compound to thoroughly waterproof the building. This will cost considerably less than a new roof, and its cost will be borne by the [REDACTED] as routine maintenance expense.

2. Receiver and Transmitter Buildings

All necessary drawings for the transmitter and receiver buildings are believed completed, and it is also believed that the contract for the buildings has not been let as of this date. [REDACTED] has protested about the delay to [REDACTED] who has acted as liaison officer with the [REDACTED] has attempted to pressure the [REDACTED] since he is concerned with the slowness of our project and also other [REDACTED] projects. So far, the [REDACTED] has adopted a "We will do what we can" attitude.

3. Diesel Houses

No estimates have been received for the diesel houses to be built at [REDACTED]. Sketch drawings of what the [REDACTED] proposes to build have been seen by [REDACTED] but no copies have been issued yet.

Efforts are being made through correspondence with Headquarters and conferences with [REDACTED] officials to resolve the problems concerning diesel houses and other present overt questions pertaining to the entire [REDACTED] power project.

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SIGNAL CENTER

1. The attached traffic report for the month of June indicates an increase of traffic to a level approaching the high load experienced during the first part of 1951.

2. Personnel assigned to Signal Center duties are:



3. The soundproofing of the room, which will ultimately be a machine room, was completed during June.

4. Spare teletype and sig-tot equipment from the [redacted] mobile station was brought into the [redacted] Signal Center and arrangements are being made to have [redacted] maintenance personnel make the local installation. It was noted, however, that no reperforator or substitute unit such as ML32 were included.

5. No word has been received from Headquarters as yet concerning the rack-mounted reperforators and transmitter distributors such as discussed by [redacted] with the Acting Chief, Engineering Branch, during May.

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by [unclear]
me

TRAFFIC REPORT FOR MONTH OF JUNE 1951

25X1A [REDACTED] SIGNAL CENTER

CRYPTO-LINK	INWARD		OUTWARD		TOTALS	
	MSGS	GROUPS	MSGS	GROUPS	MSGS	GROUPS
25X1A TWO-WAY						
[REDACTED]	368	39,357	261	27,397	629	66,754
TWO-WAY TOTALS:	368	39,357	261	27,397	629	66,754
25X1A MULTIPLE-ADDRESS MSGS:						
25X1A [REDACTED]	18	1,939	19	1,288	37	3,227
[REDACTED]	23	1,886	19	1,288	42	3,174
MULTIPLE LINK TOTALS:	41	3,825	38	2,576	79	6,401
GRAND TOTALS:	409	43,182	299	29,973	708	73,155

GRAND TOTALS FOR

MONTH OF MAY 1951 374 35,254 290 26,707 664 61,961

ORIG: HOME OFFICE
CC : FILE